



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Bruder et al

Serial No: 10/046,530

Art Unit: 1632

Filed: 14 January 2002

Examiner: Shukla, R.

TITLE: USES FOR NON-AUTOLOGOUS MESENCHYMAL STEM CELLS

Docket No.: 640100-440

25 August 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Transmittal Cover Letter**

Sir:

Applicants respond to the Office Action, dated 29 March 2004, by submitting the following:

1. Amendment Under 37 C.F.R. 1.111 (16 sheets);
2. Terminal Disclaimer (1 sheet);
3. Request for 2 month extension of time under 37 C.F.R. 1.136(a);
4. Check for \$265.00 (\$55.00 for terminal disclaimer for a small entity and \$210.00 for a 2 month extension of time for a small entity); and
5. Self-addressed, Postage-paid, Return Postcard.

No additional fee is believed due in filing the above amendment. The Commissioner is requested to charge any additional fees, or credit any refunds, to Deposit Acc't No. 03-0678.

Serial No. 10/046,530  
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**FIRST CLASS CERTIFICATE**

I hereby certify that this  
correspondence is being deposited  
today with the U.S. Postal Service as  
First Class Mail in an envelope  
addressed to:

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

  
Alan J. Grant, Esq.      8/25/04  
Date

Respectfully submitted,



Alan J. Grant, Esq.  
Reg. No. 33,389

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